CLAIMS ONLY

SERIAL NO. FILING DATE

(19973279 10.09-0)

APPLICANT(S)

CLAIMS

| | | | | | _ | | |
|----------|--------------|----------|-----------------------|----------------------|----------------|---------------|----------|
| | | EIL ED | A | FTER | | TER NDMENT | |
| | | AS FILED | | DEP. | IND. | DEP. | |
| | IND. | DEP. | IND. | | - | | |
| 1 | <i> </i> - | + | | | | | 1 |
| 2 | | +-+- | ╂ | | + | | ١ |
| 3 | | 1-4- | ╂ | | + | | 1 |
| 4 | | 1 | | | | + | 1 |
| 5 | | 1_/_ | | | | | 1 |
| 6 | | | | | | | ┨ |
| 7 | | 1_1_ | | | | | ┨ |
| 8 | | 1 | | | | | 4 |
| 9 | 1 | | | | | | - |
| 10 | 1 | | 1 | | | | 4 |
| 11 | | | | | | | 4 |
| 12 | | | | | | | 4 |
| 13 | | 1 | | | | | 4 |
| 14 | | | | | | | 4 |
| 15 | 1 | 11 | | | | | 4 |
| 16 | 11 | <u> </u> | | | | | _ |
| 17 | ++- | 1 | | | | | 4 |
| 18 | + | 1 | | | | | \perp |
| 19 | +- | | | | | | _ |
| 20 | +- | | | | | | $ \bot $ |
| 21 | +- | | \top | _ | | | |
| 22 | + | | \dashv | | | | ┙ |
| 23 | + | _ | _ | | | | ┙ |
| 24 | +- | | _ | | | | |
| | +- | | + | $\neg \uparrow \neg$ | | | \Box |
| 25 | | -+- | | | | | \neg |
| 26 | | | $-\!\!\!\!+\!\!\!\!-$ | | -+- | | |
| 27 | | | \dashv | | | \neg | \neg |
| 28 | | | -+ | | | | |
| 29 | | | | +- | _ + _ | | |
| 30 | | | | -+ | _+_ | | \neg |
| 31 | | | | | | | |
| 32 | _ | | | | _ | | |
| 33 | | | | | -+- | | _ |
| 34 | | | | +_ | | -+- | _ |
| 35 | _ | | | | | -+- | |
| 36 | | | | | | -+- | |
| 37 | | | | | | | |
| 38 | | | | | | -+- | |
| 39 | | | | | +- | -+- | |
| 40 | | | | | | | |
| 4 | 1 | | - | | | | |
| 4 | 2 | | | | | - | |
| 4 | 3 | | | | | | |
| 4 | 4 | | | | | | |
| 4 | 5 | | | _ | | | _ |
| <u> </u> | 6 | | | | | | |
| | 7 | | | | | | _ |
| L | 18 | | | | | | |
| | 19 | | | | | | |
| <u> </u> | 50 | | -+ | | | | |
| | TAL | | | | | | |
| 1 4 | ND. | | -• } | | - ! - | , | _1 |
| TC | OTAL DEP. | | | | | | |
| | OTAL AIMS | 9 | | | | | |

| | | | | 1* | | | - 13 | | | | ł |
|----------|---------------|----------|-----|----------|------------|----------|--------|--|----------|-----------------|----------|
| | * | | * | | | | | | | | |
| | IND. | 0 | EP. | IN | D. | DE | P. | IND | + | DEP. | 4 |
| 51 | | | | | | | | | - | | 1 |
| 52 | | | | ↓_ | _ | | | | + | | ┨ |
| 53 | | | | ↓_ | | | | | | | ┨ |
| 54 | | | | | | | | | | | ┨ |
| 55 | <u> </u> | | | ↓_ | | _ | | | \dashv | | \dashv |
| 56 | | | | | | | | | -+ | | ┨ |
| 57_ | <u> </u> | _ | | 4- | | - | | | -+ | | ┨ |
| 58_ | | | | +- | | | | | -+ | | ۲ |
| 59 | ↓ | | | - | | ╁ | | | | | _ |
| 60 | | | | +- | | ╀ | | ╌ | | | _ |
| 61 | ╄ | | | ┰ | | ╁ | | ╁╌ | | | _ |
| 62 | ↓ | | | | | ┿ | | | | | _ |
| 63 | | | | | _ | +- | | t^- | | | |
| 64 | | | | | | + | | T | | | |
| 65 | + | -+ | | + | | + | | +- | | | _ |
| 66 | +- | -+ | | 十 | | T | | 十 | | | _ |
| 67 | +- | -+ | | + | | 十 | | \top | | | _ |
| 68 69 | +- | | | + | | + | | \top | | | |
| 70 | +- | \dashv | | \dashv | | \top | | T | | | |
| 70 | + | -+ | | + | | \top | | | | | |
| 72 | + | | | \neg | | 丅 | | | | | _ |
| 73 | _ | | | \neg | | T | | \perp | | <u> </u> | _ |
| 74 | + | | | | | Τ | | \Box | | _ | _ |
| 75 | +- | | | \neg | | | | \perp | | ↓_ | _ |
| 76 | 1 | | | \top | | | | _ | | | _ |
| 77 | | | | | | | | \bot | | ļ | _ |
| 78 | _ | | | | | | | \bot | | ↓_ | |
| 79 | $\overline{}$ | | | | | | | \bot | | ┼ | _ |
| 80 | | | | | | \perp | | \perp | | | |
| 81 | | | | | | \dashv | | - | | | _ |
| 82 | 2 | | | | | _ | | + | | | _ |
| 83 | 3 | | | | | | | + | | | _ |
| 84 | 4 | | _ | | | _ | | -+ | | | _ |
| 8 | | | ↓_ | | | | | \dashv | | +- | _ |
| 8 | | | 1 | | | | | -+ | | | _ |
| 8 | | | 1 | | | | | -+ | | \dashv | _ |
| | 8 | | - | | <u> </u> | | | -+ | | | _ |
| <u> </u> | 9 | | +- | | | | | | | | _ |
| | 0 | | + | | - | | ├- | | | + | _ |
| | 21 | | +- | | ╁ | | | | | \dashv | _ |
| <u> </u> | 92 | | +- | | - | | 1- | | | \dashv | _ |
| | 93 | | + | | + | | - | | | $\neg \vdash$ | _ |
| — | 94 | | + | | + | | + | | | - | |
| <u> </u> | 95 | | + | | +- | - | - | | | _ | _ |
| | 96 97 | | + | | + | | +- | | | $\neg \uparrow$ | _ |
| | 98 | | + | | + | | + | _ | | | |
| <u> </u> | 98 | | + | | + | | + | | | | |
| | 100 | | | | + | | 1 | | | | |
| | DTAL | | + | | + | | \top | | | | |
| - 12 | IND. | | | _1 | - | | • لـ | ļ | H | | • |
| - 1 | OTAL DEP. | | | | | | | | - | | |
| 7 | OTAL LAIMS | 1 | | | - } | | | | 1 | | _ |

* MAY BE USED FOR ADDITIONAL CLAIMS OR ADMENDMENTS

U.S.DEPARTMENT OF COMMERCE Patent and Trademark Office